

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2018	2017	2016	2018	2017	2016	2017	2016	2015	2014	2013
A. Vaccine-Preventable Diseases											
Mumps	2	0	1	10	4	2	5	6	7	6	0
Pertussis	2	5	5	31	18	36	33	58	62	60	49
B. CNS Diseases and Bacteremias											
Botulism	0	0	0	0	0	1	0	1	0	0	0
Encephalitis	2	0	0	7	3	4	6	5	8	7	13
<i>West Nile Encephalitis (lab positive)</i>	0	0	0	0	0	0	3	0	3	2	2
<i>Non-West Nile Encephalitis</i>	2	0	0	7	3	4	3	5	5	5	11
Haemophilus Influenzae	0	1	4	6	8	13	17	16	11	8	8
Listeriosis	1	0	1	3	2	1	5	3	0	4	6
Meningitis	7	8	2	20	30	27	47	53	57	60	54
<i>Aseptic Meningitis</i>	7	6	2	17	22	20	34	44	35	52	34
<i>Meningococcal Disease</i>	0	1	0	1	2	0	3	0	0	0	3
<i>Other Meningitis/Bacteremias</i>	0	1	0	2	6	7	10	9	22	8	17
Group A Strep	1	1	2	15	24	18	36	23	32	31	21
Group B Strep	9	10	13	43	58	56	98	98	78	79	63
Invasive Strep Pneumoniae	5	2	1	41	34	39	59	67	62	69	70
<i>Invasive Strep Pneumoniae</i>	5	1	1	35	29	34	53	60	55	59	64
<i>Drug-Resistant Strep Pneumoniae</i>	0	1	0	6	5	5	6	7	7	10	6
C. Enteric Infections											
Amebiasis	1	2	4	11	18	14	24	20	25	22	11
Calicivirus	0	0	0	2	0	30	0	30	10	151	350
Campylobacteriosis	23	33	25	137	128	145	217	224	244	273	297
Cryptosporidiosis	1	1	0	9	8	5	12	16	15	12	12
Cyclosporidiosis	3	1	1	9	3	2	4	6	5	5	3
Enterovirus	0	0	0	0	0	0	0	0	0	28	0
Giardiasis	9	10	13	46	46	47	84	87	69	92	69
Salmonellosis	18	12	16	59	70	66	122	123	123	132	121
Shigellosis	3	3	2	14	18	14	30	25	30	33	17
STEC (E. Coli 0157) ⁽¹⁾	1	1	0	8	2	5	7	10	12	15	16
Typhoid	0	1	0	3	1	3	4	4	2	0	2
Vibriosis	2	0	2	4	1	3	7	5	4	6	9
Yersiniosis	1	0	1	12	12	4	17	5	5	3	1
D. Viral Hepatitis											
Hepatitis A	1	1	2	1	4	5	13	6	5	4	10
Hepatitis B	23	26	24	163	186	152	303	246	236	230	311
<i>Acute</i>	0	0	0	0	2	1	3	2	5	3	9
<i>Chronic ⁽²⁾</i>	23	26	24	163	184	151	300	244	231	227	302
Hepatitis C	48	23	37	251	244	276	394	433	544	689	587
<i>Acute</i>	1	1	0	2	1	0	4	1	1	2	1
<i>Chronic ⁽²⁾</i>	47	22	37	249	243	276	390	432	543	687	586
E. Sexually Transmitted Diseases											
Chlamydia	330	331	333	2,218	2,159	2,179	3,808	3,800	3,385	3,280	3,182
Gonorrhea	68	61	47	385	355	316	671	585	498	469	442
Herpes Infant	1	0	1	2	0	2	1	4	0	0	0
Syphilis (All Stages) ⁽³⁾	15	26	15	140	170	135	278	235	205	156	163
Early Syphilis	10	10	7	80	82	67	142	113	104	72	67
<i>Primary and Secondary</i>	6	6	6	42	45	41	84	76	63	40	40
<i>Early Latent</i>	4	4	1	38	37	26	58	37	41	32	27
All other	5	16	8	60	88	68	136	122	101	84	96
Congenital Syphilis	0	0	0	2	1	0	3	0	0	1	1

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F. Tuberculosis											
Tuberculosis (confirmed)	2	5	1	20	17	22	31	28	34	27	30
Tuberculosis (suspected)	5	0	0	8	0	0	0	0	0	0	0
G. Vector-Borne, Zoonoses											
Anaplasmosis	7	6	13	21	21	18	33	26	14	8	21
Babesiosis	37	17	21	51	37	31	62	43	56	21	63
Chikungunya	0	0	1	1	0	3	0	5	5	40	0
Dengue Fever	0	0	0	0	0	11	0	15	4	6	8
Ehrlichiosis	2	5	2	6	11	6	15	11	3	3	8
Anaplasmosis/Ehrlichiosis Undetermined	0	1	0	0	1	3	2	3	0	0	1
Lyme Disease ⁽⁴⁾	12	22	29	61	76	72	108	97	153	88	83
<i>Sentinel Surveillance Cases</i>	6	16	19	38	48	43	79	65	67	48	57
<i>Non-Sentinel Surveillance Cases</i>	6	6	10	23	28	29	29	32	86	40	26
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	407	343	385	194	247
Malaria	1	1	1	5	2	4	8	9	6	12	10
Post-Exposure Prophylaxis for Rabies ⁽⁵⁾	44	28	21	144	95	75	178	151	242	235	171
Powassan Disease	0	0	0	0	0	1	0	1	1	0	0
Rocky Mountain Spotted Fever	0	0	1	1	0	1	1	1	6	0	0
Zika Virus (Travel-associated)	0	1	10	2	8	21	10	37	—	—	—
<i>Symptomatic Cases</i>	0	1	9	2	3	20	4	33	—	—	—
<i>Asymptomatic Cases</i>	0	0	1	0	5	1	6	4	—	—	—
H. Influenza (Laboratory-Confirmed) ⁽⁶⁾											
Influenza A	3	7	0	4,116	3,452	2,343	3,845	2,876	1,948	1,752	1,201
Influenza B	0	3	1	3,424	931	1,115	1,100	1,155	261	1,024	591
Influenza, Unspecified	0	0	0	25	23	13	27	18	6	5	4
Influenza, Pediatric Deaths	0	0	0	0	0	2	0	2	1	0	0
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	0	71	17
I. Others											
Legionellosis	6	6	1	15	24	9	45	22	35	24	25
Toxic Shock Syndrome	0	0	0	0	1	2	1	2	1	1	4
Vancomycin-intermediate (VISA) or											
Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	0	0	0	0	2	0	2

* Reporting of suspected or confirmed communicable diseases is mandated under the New York State Sanitary Code (10NYCRR2.10). The Westchester County Department of Health Monthly Morbidity Report lists the reportable diseases occurred among Westchester County residents during specific time periods. Data are extracted from the New York State's Communicable Disease Electronic Surveillance System (CDESS) unless otherwise noted. The incidence of a disease is reported by the date of diagnosis. If the diagnosis date is not available, the incidence is reported by the available dates according to the following hierarchy: symptom date, date reported to the Health Department, date when the Health Department received the record, or date when a supplemental file was created. Diseases with no cases reported for five years prior are not included. Some disease categories may include probable cases; thus, the number of cases over time may change to reflect recent changes in case status.

1. Shiga toxin producing E. Coli (STEC); may include non-0157 shiga toxin producing strains of E. Coli.
2. Data may be incomplete due to surveillance limitations.
3. Total syphilis cases do not include congenital syphilis.
4. Lyme disease totals includes number of confirmed cases from sentinel surveillance, erythema migrans (EM) rash and provider reporting. Cases from the sentinel surveillance are based on the 20% of cases randomly extracted from those reported to WCDH through New York State's Electronic Clinical Laboratory Reporting System (ECLRS).
5. The number of individuals to whom rabies post-exposure prophylaxis has been administered. From WCDH internal records.
6. Type of influenza specified by testing facilities.

Prepared by Westchester County Department of Health Planning and Evaluation. Staff: Kevin Morrison